App. F. IX-4

Previous References.

1946-47
(ESV)

File No. 44-46

Serial Nos. 7,13414

Later References.

Irr 2-48-7,

GENERAL AND REVENUE SECRETARIAT

Serial Nos. 1h

Part B for September 48

SUBJECT

Thunga Anecut project

PW 1953-6

D/ 10th September 48

To

The Chief Engineer for Irrigation
The Director of Public Health
The Comptroller
The Auditor Gen'l through H Secty.

Sanctions the formation of a Health unit at —
till the end of June 49 in the first instance

2564 P.W.

Public Works Secretariat | File No. of 194 | [App. F. III-2.

Serial No.

Letter No 3457-58/E dated 16-11-1946 from the Chief Engineer for Irrigation.

Requests sanction to the entertainment of Health Establishment at a cost of Rs 1149/- p.m. as per details shown in the proposition statement forwarded by him, till the end of June 1947 in connection with Tunga Bhadra Works.

1. Proposals for the opening of a Port Works dispensary at the work spot under a Lab Assistant Licensed with the necessary establishment is under the consideration of Govt separately & the meanwhile the CE has submitted proposals for the entertainment of Health establishment

2. The D.P.H. may be consulted in the first instance.

B 28/11/46.

3. may be done.

Secy) B/ 29/11

4. Yes

KM/30/11/46.

B/ 30/11

1444-32/46-7

13/12/46

5. Forwarded, with Compliments, to the [redacted] of Public Health for favour of [redacted]

[redacted]

for Secretary to Govt

P.W. Dept.

NOTE—Contn. Sheet.

B/ 3/12/46.

Basic establishment for Tunga Project.

File No. 2564 / 37 of 194 . | Public Works Secretariat

C/14433/W&Y 19/14/12/46

Retransmitted with compliments.

6. It is not known on what considerations the staff required has been suggested by the Superintending Engineer. The Tunga Project region is hyper-endemic for malaria and if it is desired to protect the health of the colony, the work will have to be organised on Health Unit basis as otherwise the labour and staff cannot be kept well to manage the work.

Serial No. 11 A

7. I therefore do not agree to the proposals sent up by the Superintending Engineer.

Director of Public Health.

8.

C.E.I. wpc. 39) Fair of submitting modified proposals if considered necy in view of the above remarks.

SECRETARY TO GOVERNMENT Date 16/12 P.W., ELECTL & RYS.

OFFICE OF THE CHIEF ENG. FOR IRRIGATION 24560 16/12/46 BANGALORE

C/4536/C KW 16/12/46

20.12.46 A 9. The Director of Public Health may be requested to give his proposals in the draft

See P.W.D. U.O. Copy 4 17/12/46

SECRETARY TO GOVT. KW 20/12 P.W., ELECTL & RYS.

10.

D.P.H.) Fair of proposals

KW 20/12/46

Idea of establishment for Tungabhadra Project.

1754 PW

General and Revenue Secretariat | File No. | of 194 . | [App. F. III-2

Serial No.

A

Letter No. B.17.381 dated 13.9.1947 from the Director of Pub. Health furnishing the details of Health establishment required for the Tungabhadra Project.

11. Submitted with reference to paras 9 and 10.

12. The cost of Health establishment as proposed by the D.P.H. comes out to Rs 76,996 14/15 per annum including drugs, equipment etc.

	Per month	Per annum
Director's staff	Rs. 1364	Rs. 16,368
Staff for Anti-malaria work	517	6,204
Equipment and material	...	12,200
General Sanitation.	2087 1/3	25,045 1/3
Maternity & Child Welfare	222 3/10	2,667 3/5
Drugs	..	2,500
Dispensary	126	1,512
Drugs & Equipment	..	2,000
Equipment for General Sanitation	..	8,500
	4316 37/60	76,996 14/15

13. Cost of establishment alone comes to Rs 4316 37/60 per month or Rs 51,797/- per annum. The D.P.H. has not stated whether the whole staff is to be entertained now alone or in stages.

14. The proposals constitute Council matter and requires the concurrence of the Education and Financial Secretaries.

15.

19/9/47. Secy. P.W.) 22/9/47 HRS

19/9/47 MD (PW)

Health establishment for Tunga Project

File No. of 194 .

General and Revenue Secretariat

Serial No.

C.E.I. with Complement. 16. for remarks with reference to Para 9 Bpc 23.9.47 HPS 24/9/47

850 V No. 1 24/9/47

OFFICE OF THE CHIEF ENG. FOR IRRIGATION No. 2573 Date 25.9.47 BANGALORE

No: A088/E Bgm. 15. 27-11-47

returned with compliments.

18/11/47 Bpc

1. The Director of Public Health has proposed an establishment costing nearly Rs.77,000/- per year against the proposal of this office which provided Rs.13,000/- annually. For a "project" like the Tunga Anicut Works costing Rs.70/- lakhs, the provision for a Senior Health Officer with two Junior Officers and with other necessary Assistants appears large, and seems susceptible of reduction when compared with the Health Establishment now working in the Jog area. The monthly establishment cost for Jog works is at Rs.8,000/- while that proposed for the Tunga works is Rs.6500/ nearly. I am of opinion that comparing the magnitude of the two works and the nature and jurisdiction of the works, the provision of Senior Health Officer and two junior officers for Tunga Works ~~cannot be said to be within reasonable limits.~~ is Susceptible of Reduction.

2. ~~I therefore recommend that one 2nd Class Health Officer with a few senior and junior Inspectors, Compounder etc, may be sanctioned for the present, the increase being considered as and when necessity arises.~~ 16. The Director of P. H. may kindly be asked to modify his proposals or suggest a simple staff to start with in the initial Stages of the work

Secretary to Government, Public Works Department. 16/11/47

Health establishment for Tunga Project.

Continuation Sheet. File No. / Current No. of 1764 pw Page.

19. Submitted with reference to paras 12 & 16. The C.E. considers that the establishment proposed by the D.P.H is susceptible of reduction. As suggested in para 18, the D.P.H. may again be consulted.

20) HPS 26/11/47

Secy P.W.)

B 28/11/47.

Mudr 29/11/47

21) Yes. Copy to D.P.H with reminder to C.E.I.

Bjrc 28.11.47

HPS 28/11/47

22) Subd) The D.P.H. may perhaps be consulted unofficially as he may not be able to furnish his further remarks without this file.

23) Para 22 may be done.

B 29/11/47.

Mudr 30/11/47

HPS 1/12/47

Secy P.W.)

Bjrc 3.12.47

24) Yes. D.P.H. may be consulted

Bjrc 3.12.47

HPS 4/12/47

25) Forwarded, with compliments, to the Director of Public Health in Mysore, Bangalore, for favour of further remarks on the views of the Chief Engineer for Irrigation in para 17.

Bjrc dtd 28-12-47 HPS

Secretary to Govt

Dlo 2 Sept 6/12/47

Mudr 5/12/47

B 5/12/47.

OF THE DIRECTOR OF PUBLIC HEALTH C143-29/47-8 15/1/48. MYSORE BANGALORE.

WD 01570—GPB—500 pads of 100 sheets each—12-2-46

Health Establishment for Irrigation Works.

1764

C143-25/47-8

26) 15/11/48 Returned with compliments to the Secretary to Government, Public Works Department, Bangalore.

27) The establishment has been proposed after taking into consideration the area and the number of people that will have to be handled when the work is in full swing. There is no difference in the nature of the activities between Jog area and this area except that in the Jog area there is a few more labour colonies. The expenditure on control of malaria and other activities depends on the zone to be controlled irrespective of the number of labour to be protected. I therefore, suggest that administrative sanction may be accorded for the full establishment proposed.

regarding 28)

PWD

If it is a 2nd. thought it may be met from Departmental budget. Why should it be charged to new one. This seems to be too much

PWD 17.11.48

30) Send this urgently to C.E.I. for remarks

PWD 17/11/48

HPS 12/11/48

28) It may, however, be pointed out that the entire establishment proposed will not be appointed immediately and that only such establishment as will be required for the main colony and for the labour colonies that have already been established will be appointed and the balance of staff as further colonies are added with the increase in work.

29) The staff required for the present is given below:

Direction staff	P.M.	P.A.	
One Second class Health Officer on Rs 200-10-300-20-500 plus Rs 60/- C.A.	410		
One third class Health Officer on Rs 100-5-175-10-225 plus Rs 25 C.A.	187½	Excl	Sub Assistant Surgeon already working who will also be absorbed in this scheme.
One head clerk on Rs 60-5-90-6-150	111		
One accountant on Rs 40-2-50-3-80	63 1/3		
Two peons on Rs 18/- each	36		
Three orderlies at Rs 18/- each	54		
Construction allowance at 30%	258 3/5		
	1,120⅔ x 12		13,449
Staff for Anti-malaria work			
One Senior Sanitary Inspector on Rs 80-4-120 plus 15 C.A.	119 4/9		
One Junior Sanitary Inspector on Rs 45-3-90 plus Rs 10/-C.A.	80		

Health Establishment for Tungabhadra Project.

	C.O	133 4/9	
Four fieldmen on Rs 18/- each		72	
One Headgangman on Rs 20/-		20	
Construction allowance at 30 per cent		87½	
		379 P.M.	4,548
Equipment and materials			
D.D.T. about		3,500	
Sprayers - knapsack 6		600	
Other equipment		300	
Anti-malaria drugs		1,000	
Lumpsum for maintenance of antimalar engineering works for the permanent colony.		2,000	
Contingencies.		500	
			7,900
General Sanitation			
One Senior Sanitary Inspector on Rs 80-4-120 plus 15 C.A.		119 4/9	
One Junior Sanitary Inspector on Rs 45-3-90 plus 10 C.A.		80	
Conservancy Daffedars 2 on Rs 20/- each		40	
Scavengers and sweepers 20, on Rs 18/- each		360	
Two peons on Rs 18/- each		36	
Five refuse carts scavengers on Rs 18 each		90	
		725 4/9 x12	8,706
Maternity and Child Welfa			
One Midwife on Rs 35-2-55		47 2/9	
Construction allowance		14 1/9	
		61 1/3	736 1,250
Drugs			
Dispensary			
One compounder on Rs 30-2-50		43 1/3	
One Surgery cooly on Rs 18/-		18	
One waterman on Rs 18/-		18	
One ward attendant (Male)		18	
One Ward attendant (Female)		18	
Construction allowance		29	
		144 1/3	1,732
Drugs and equipment			2,000
Equipment for general sanitation			

Health Establishment for Tunga Project. 17/64 Tpn

Equipment for General Sanitation.

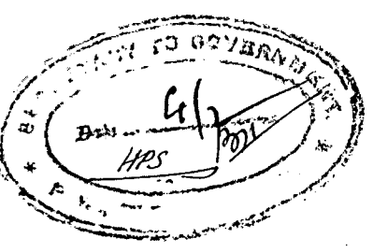
11 Dust bins	250	
5 Wheel Barrows	250	
5 Handdrawn carts	500	
Behive Incinerators 1	1,000	
Brooms, buckets, baskets etc..	500	
Furniture	1,000	
Drugs	2,000	
Stationery	250	
	--------	5,250

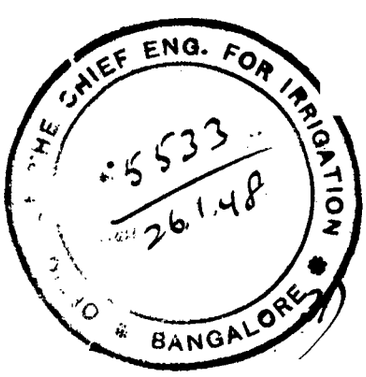
200 slabs to be provided by P.W.D.

Abstract

Direction staff	13,449
Anti-malaria staff	4,548
Anti-malaria equipment	7,900
General sanitation staff	8,706
Maternity & Child Welfare staff	736
Drugs for maternity staff	1,250
Dispensary staff	1,732
Dispensary equipment	2,000
General Sanitation equipment	5,250

	45,571 or 3,798 per mensem.





S. Ganthiamoorthy
Director of Public Health.

Forwarded with Compliments to the Chief Engineer for Irrigation for favour of remarks with reference to para 18. Certainly this does seem to be too much. As this Project was not considered to be a charge on works and Maternity & Child Welfare could be met from General Budget of Health Department

Secretary to Govt. HPS 23-1-48 21/1/48

V No. 207/1/48

Hand 207/1/48 No. 5583/E dt. 17 Febry 32) 23-2-48

B 20/1/48. PW accts

I have no remarks to offer except that even the above charges as indicated viz Rs 45371/- p.a is much too heavy for the project I have. The Colony is [illegible]

Health Establishments for Tungabhadra Project 5020

A Small one & Should it any opinion be taken
Cost of the Sanitation & health Officers as a
Much less Cost—

Secy Projects
Comptn 14
30/2/48

33. These papers relate to question of Health Establishment required for the Tungabhadra Project. The details of staff recommended by the D.P.H are noted in para 29. The cost is Rs 45,571. The C.E considers that the cost is not necessary & the Project should have only the establishment as recommended by him & quite sufficient and cannot be reduced. The views of the D.P.H and the C.E are irreconcilable. The Govt may, perhaps be consulted. Submitted for orders.

34 For favour of remarks. Further details as to the Districts concerned required by the Director as being mixed up. The establishment required is for a small colony with 5000 to 6000 population. One small unit with 2 medical officers will be more than ample as opined by the Chief Engineer

Education Secretary
with compliments.

5/2/48.

6/2/48

PPS
13/2/48

13/2/48

35 Submitted for orders with copies of Govt. orders sanctioning Health units and Malaria Control work at Hegganadevankote Taluk, Thyagarthi, Anandapuram, Kippupet & Chandikote.

SECRETARY
GOVT
18/2/48

Dy.C.P(PH)
19/2

T

Ge 26/2
18/2

36 The proposals made by the D of H seem to be very costly for an area comprising of a population of only 5000/-

37 The Estimate prepared by the Chief Engineer for Irrigation at his ... Office of

[redacted] Population of places where Health units are started is given below with expenditure —

	Health units Population	Cost Rs.
at Thyagarthi	4950	2673
Anandapuram.	4500	3918
Kippompet.	5500	2685
Heggaddevankote	32,200	20,394
Kanivilas Sagar. Kiver	17,000	25,500

The population of the Tenga Ancient Colony is reported to be 5,500.

$\frac{1}{2} + \frac{1}{4} + \frac{2}{9} + \frac{1}{18}$

$\frac{9+2+4+6}{18}$

$\frac{21}{18}$ 1 $\frac{3}{18}$

16356 / 16362

15602 / 16362

and Revenue Secretariat | File No. of 194

Serial No.

Nov 1946. may be appointed for the present with the scales of pay in accordance to the recent revision of scales of pay of all non-Gazetted officers.

2. His duties to be assigned to him after the work in the area.

3. It is however not known what arrangements are made for giving him the benefit of the area medical maternity benefit.

Sd/- 30/3

SECRETARY 43/48

3. The Director of Public Health has proposed a very large establishment against the undermentioned establishment proposed by the Chief Engineer:-

1. One Health Officer
2. One Sanitary Inspecto
3. Two Assistant Sanitary Inspectors.
4. Twenty sweepers.
5. Four Maistries.
6. Twenty gangmen.

4. It does not seem necessary to have such a costly scheme as the one proposed by the Director of Public Health.

5. For the present it is enough if the establishment proposed by the Chief Engineer, further reduced to one Assistant Sanitary Inspector instead of two, 10 sweepers and 10 gangmen instead of twenty each and two maistries instead of four together with the

NOTE—Contn. Sheet

Health Establishment, Dinga Project

5082 m

File No. of 194 | General and Revenue Secretariat

Serial No.

staff noted below required for rendering medical and maternity facilities are allowed:-

One midwife on Rs.35-2-55
One Compounder on Rs.30-2-50
One Surgery Coolie on Rs.18.
One Waterman on Rs.18.
One Ward attendent (Male, on Rs.18.
One ward attendent (Female) on Rs.18.

2. Also one clerk Second grade may be allowed for the Third Class Health Officer who is to be in charge of the Unit and Dispensary to be opened at the place.

43 In addition a sum of Rs.5000 may be provided towards contingent expenditure and spraying of D.D.T. The extra expenditure amounting to Rs.16,826 (recurring) has to be met by the Public Works Department. (vide Statement of cost attached).

OFFICE OF THE MINISTER, FOOD & EX. No. 2512 Date 16/4/48

6982

Minr P/H (Tro) Hdsey) ocn 5/4/48 ncn blu

44. 8/4/48 ocn 9/4/48 9/4

45. 26/4 ocn 27/4/48

P.W. SECRETARIAT 6575 Date 30/4/48

46. Rly para 3(a) supra

Secy P.W.D) ocn 27/4/48 27/4

29/4/48 HPS 30/4/48

47. Subj

48) The establishment as detailed in the statement flagged 'B' may be sanctioned till the end of June 1949 in the first instance. The cost is

Health establishment for Tunga Project

debitable to the Tunga Project estimate. This is a Council matter

Secy P.W.) HPS 8/5/48

OFFICE OF THE CHIEF MINISTER
No. 4758.
Date 26.5.48.

1/5/48

Hvw 1/5/48

OFFICE OF THE MINISTER FOR AGRICULTURE AND PUBLIC WORKS
14 MAY
5592 (A)

49) The Health Establishment costing Rs 16,826/- as detailed in the statement flagged B for period till end of June 1949 may be sanctioned in the first instance

50) This is a council matter and may perhaps be disposed of by circulation.

FINANCIAL SECRETARIAT
U.O.No. A 7967.
11 MAY 1948
BANGALORE

Min for Rev + P.W.
~~Min of~~ Chief Minister
and Dewan
through Fin. Secretary

Hvw 10/5/48
HPS 10/5/48

OFFICE OF THE DEWAN OF MYSORE.
Reg. No. 5448
Date of receipt 31/5/48.

51) Hvw 23/5

50) 31.5.48

52) Hvw 13/5/48
Recd. 26/5.
HPS 13/5/48

53) circulate.
Hvw 2/6/48
HPS 2/6/48
1/6.

Subs with a note for circulation.

Minister for Revenue & Public Works.)

GENERAL & REVENUE SECRETARIAT
Council Section
29 JUN 1948
CONFIDENTIAL BRANCH

4/6/48.
5/6/48

Hvw 17/6/48

HPS 15/6/48

Copies of circulation notes are put up.

Chief Secretary
with Compts.)

29/6/48.
25/6/48

Hvw 26/6/48

that [illegible] was not for the present requirements of the Colonies and he stated that the original scale of establishment proposed by him originally was necessary as the works progressed.

3) If it still considered that it is not necessary to have such a costly scheme as the one proposed by the D.P.H. seems enough, for the present, if the establishment as per details noted below costing Rs 16,826/- is allowed:—

	Cost/month
1 One Asst Medical Officer of Health (III class Health officer on Rs 100-5-175-10-225) + Rs 25/- C.A.	187½
2 One Senior Sanitary Inspector on Rs 80-4-120 + Rs 12/- CA	116.
3 One Asst Sanitary Inspector on Rs 45-3-90 + Rs 8/- CA	7.
4. 10 Sweepers on Rs 18/- each	18
5. Two maistries on Rs 24/- each	48
6. 10 Gangmen on Rs 15/- each	150
7. One mid wife on Rs 35-2-55	47 2/9
8. One Compounder on Rs 30-2-50	43 1/3
9. One Lascary Cooly on Rs 18/-	18
10. One Waterman on Rs 18/-	18
11. One Ward attendant Male	18
12. One Ward attendant Female	18
13 One clerk on Rs 40-2-50-3-80.	63 1/3
	985½

Cost per annum 985½ x 12 = 11826

contingent expenditure and Spraying D.D.T } 5000

Total 16826.

1175
1516 1168

4) The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

5) The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, and the Minister for Rev. & PW. and the Minister for P.H. It requires the concurrence of the other Ministers before submission to H.H. for sanction.

6) The case is for disposal by circulation.

24/6/48

HPS 15/6/48

5/6/48

17/6/48

Note for Circulation.

C82-
3-7-48.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No.P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

	Cost per mensem.
1. One Asst.Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.25 C.A.	187½
2. One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C.A.	116 4/9
3. One Asst. Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	78
4. 10 Sweepers on Rs.18/- each.	180
5. Two Maistries on Rs.24/- each.	48
6. 10 Gangmen on Rs.15/- each.	50
7. One Midwife on Rs.35-2-55	47 2/9
8. One Compounder on Rs.30-2-50	43 1/3
9. One Surgery cooly on Rs.18/-	18
10. One water man on Rs.18/-	18
11. One Ward attendant Male.	18
12. One Ward attendant Female.	18
13. One Clerk on Rs.40-2-50-3-80	63 1/3
	985 8/9

Cost per annum	985½ x 12 =	11826
Contingent expenditure and spraying D.D.T.		5000
	Total	16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, the Minister for Revenue and Public Works and the Minister for Public Health. It requires the concurrence of the other Minister before submission to His Highness for sanction.

6. The case is for disposal by circulation.

Council File No. 7
FOR DISPOSAL BY CIRCULATION
Chief Minister) 2/7/48

OFFICE OF THE MINISTER
FOR FINANCE & INDUSTRIES
No. 3
Date 2-7-46

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No.P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs, he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst. Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.25 C..	187½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C..	116 4/9
3.	One Asst. Sanitary Inspector on Rs.45-3-60 + Rs.8 C..	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Mistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18,	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male.	18
12.	One Ward attendant Female.	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3.
		935 ½
Cost per annum	935½ x 12 =	11826
Contingent expenditure and spraying D.D.T.	Total	5000 16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, the Minister for Revenue and Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

Council File No. 7
FOR DISPOSAL BY CIRCULATION
Minister F+2 2/7/46

AGRICULTURE AND
No 7

HF
317

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No.P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs, he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst. Medical Officer of Health (II Class) Health Officer on Rs.100-5-175-10-225 + Rs.25 C.A.	187½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.15 C.A.	116 4/9
3.	One Asst. Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Maistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male.	18
12.	One Ward attendant Female.	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3.
		985 ½
	Cost per annum 985½ x 12 =	11826
	Contingent expenditure and spraying D.D.T Total	5000 16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, the Minister for Revenue and Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

Council File No. 7
FOR DISPOSAL BY CIRCN

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been in C.O.No.F.M.5735-41/Irn.12-46-14 dated 12-12-1946 for construction of an anicut across the river Tunga at [illegible] in Shimoga taluk. A Public Works Division has been [illegible] and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical help to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of a health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs he was again consulted in the matter. The cost was then reduced by him to Rs.40,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progress.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:

		Cost per mensem
1.	One Asst. Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225 + Rs.25 C.A.	187½
2.	One Senior Sanitary Inspector on Rs.25-4-125 + Rs.12 C.A.	116 4/9
3.	One Asst. Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Maistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compunder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One water man on Rs.18/-	18
11.	One Ward attendant Male.	18
12.	One Ward attendant Female.	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3.
		985 ½
	Cost per annum 985½ x 12 =	11826
	Contingent expenditure and spraying D.D.T.	5000
	Total	16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister the Minister for Revenue and Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

26/12/46

Council File No. .....
FOR DISPOSAL BY CIRCULATION
Minister

REGISTER
Date
No. C344

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs was sanctioned in G.O.No. P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Lachbyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst.Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.25/- C.A.	187
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C.A.	116 4/9.
3.	One Asst.Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	73
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Ministries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/9
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male	18
12.	One Ward attendant Female	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3
		985 4

Cost per annum 985 4/9 x 12 =		11826
Contingent expenditure and spraying D.D.T.	Total	5000 16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under " Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, the Minister for Revenue & Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

Council File No. 7
FOR DISPOSAL BY CIRCULATION

...CIPALITIES AND MUZRAI
No. 7 7
Dt. 3-7-1948

Subject: ...sal to sanction health establishment for Tunga Project work

Note for Circulation.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No. P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

P.H. 7/7

		Cost per mensem.
1.	One Asst.Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.25/- C....	187½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C.A.	116 4/9.
3.	One Asst.Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Mistries on Rs.24/- each.	48
6.	10 Cangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male	18
12.	One Ward attendant Female	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3
		985 ½

Cost per annum 985½ x 12 = 11
Contingent expenditure and spraying D.D.T. 500
Total 16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under " Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister, the Minister for Revenue & Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

26/6/48

Council File No. 7
FOR DISPOSAL BY CIRCULATION
Minister
City Met Mg

2/7/48

Note for circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No. P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebylo in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals for the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs, he was again consulted in the matter. The cost was then reduced by him to Rs.46,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst.Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.20/- C.A.	187½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C.A.	116 4/9.
3.	One Asst.Sanitary Inspector on Rs.45-3-60 + Rs.8 C.A.	78
4.	10 Sweepers on Rs.16/- each.	180
5.	Two Maistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male	18
12.	One Ward attendant Female	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3
		985 ½

Cost per annum 985½ x 12 =	11826
Contingent expenditure and spraying D.D.T. Total	5000
	16826

4. The cost is proposed to be met from the provision made in the sanctioned estimate under " Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister the Minister for Revenue & Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

26/11/48

Council File No. ...
FOR DISPOSAL BY CIRCULATION
27/11/48

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sar in G.O.No. P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs, he was again consulted in the matter. The cost was then reduced by him to Rs.45,571/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progressed

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst.Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225)+ Rs.25/- C....	187½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.12 C.A.	116 4/9.
3.	One Asst.Sanitary Inspector on Rs.45-3-90 + Rs.8 C.A.	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Maistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.36-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male	18
12.	One Ward attendant Female	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3
		985 ½

Cost per annum	985½ x 12 =	11826
Contingent expenditure and spraying D.D.T.	Total	5000
		16826

The cost is proposed to be met from the provision made in the sanctioned estimate under " Water Supply - Sanitation and Medicine".

5. The proposal as modified has been agreed to by the Financial Secretary and approved by the Dewan, the Chief Minister the Minister for Revenue & Public Works and the Minister for Public Health. It requires the concurrence of the other Ministers before submission to His Highness for sanction.

6. The case is for disposal by circulation.

6/6/1948

Council File No. .....
FOR DISPOSAL BY CIRCULAT...

O/c

2/7/48

Final Note by the Minister for Revenue and Public Works.

Subject.— Proposal to sanction health establishment for Tunga Project Works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in Government Order dated 12th December 1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000 per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs, he was again consulted in the matter. The cost was then reduced by him to Rs.45,571 per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progress

It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough for the present, if the establishment as per details noted below costing Rs.16,826 is allowed:

	per mensem.
1. One Assistant Medical Officer of Health (III Class Health Officer on Rs.100-5-175-10-225 plus Rs.25 C.A.	187½
2. One Senior Sanitary Inspector on Rs.80-4-120 plus Rs.12 C.A.	116 4/9
3. One Assistant Sanitary Inspector on Rs.45-3-90 plus Rs.8 C.A.	78
4. 10 Sweepers on Rs.18 each.	180
5. Two Maistries on Rs.24 each.	48
6. 10 Gangmen on Rs.15 each.	150
7. One Midwife on Rs.35-2-55	47 2/9
8. One Compounder on Rs.30-2-50	43 1/3
9. One Surgery cooly on Rs.18	18

10. One Water man on Rs.18	18
11. One Ward attendant Male	18
12. One Ward attendant Female	18
13. One Clerk on Rs.40-2-50-3-80	63 1/3
	985½

Cost per annum	985½ x 12	- 11826
Contingent expenditure and spraying D.D.T.		- 5000
	Total:	16826

The cost is proposed to be met from the provision made in the sanctioned estimate under "Water Supply - Sanitation and Medicine".

Para 50 of Note

Para 53 of Note & L

The proposal as modified has been concurred in by the Financial Secretary and agreed to by the Dewan and the other Ministers except the Minister for Law and Labour who is on deputation. I solicit the gracious sanction of His Highness thereto.

H Siddaiya

MINISTER FOR REVENUE & PUBLIC WORKS.

Bangalore,

5th August 1948.

Record of Cases submitted for the Orders of His Highness the Maharaja.

Subject.

Proposal to sanction health establishment for Tunga Project works.

183

Order.

VPN.
13/8/48.

Chief Secy
ARM
15/8 MM
16/8
MM 16/8.

General and Revenue Secretariat.

C7

WD 03416—GPB—500—12-7-48

SUBJECT:—

Proposal to sanction health establishment for Tunga Project Works.

Circulated to Council of Ministers for perusal of His Highness' orders before/after issue of orders.

Chief Secretary to Government.

Through the Secretary to Government,

.....P.W.....Department.

1. Chief Minister.
2. Minister for Finance and Industries.
3. Minister for Law and Labour. (~~on deputation~~)
4. Minister for Revenue and Public Works ~~and Agriculture~~.
5. Home Minister.
6. Minister for Local Self-Government.
7. Minister for Public Health and Excise.
8. Minister for Education.
9. Minister for City Municipalities and Muzrai.

Secretary to Government,
Department
P. W. ~~with compliments~~.

NOTE.—Contn. sheet

P. T. O.

Govt 44-46 —7

Office of the Chief Engineer for
Irrigation in Mysore,
Dated Bangalore, 14th November 1946.

No. 3457-8/E
1 Proposition Statement.
in Duplicate

To

The Secretary to Government,
Public Works Department,
Bangalore.

SECRETARY TO GOVERNMENT
Date 18/11
P. W., ELECTL. & IRYS.

P. W. SECRETARIAT
2564
Date 19.11.46

Health Establishment for Thunga Anicut Division.

I have the honour to state that the Superintending Engineer, Shimoga Circle, has recommended that the following Health - Establishment is necessary for the Thunga Anicut Division for a period of three years.

1 Health Officer. Rs.75.
1 Sanitary Inspector - Rs.35-2-55.
2 Assistant Sanitary Inspectors - Rs.25-1-35.
20 Sweepers Rs.15/- each.
4 Maistries Rs.24/- each.
20 Gangmen on Rs.15/- each

2. As Thunga Anicut Division has been sanctioned for a period of one year, I request that sanction of Government to the entertainment of the above establishment till the end of June 1947 at the first instance may kindly be obtained and communicated.

3. The cost of the establishment as provided in the Proposition Statement which is herewith enclosed, will be met out of the - lumpsum provision of Rs.54,000/- provided for in the sanctioned project under "Water Supply - Sanitation and Medicine."

I have the honour to be,

Sir,

Your most obedient servant,

GCS/14th.

CHIEF ENGINEER FOR IRRIGATION.

Proposition statement showing the cost of the Health Establishment required for Thunga Anicut Division.

No.	Rank.	Grade.	Average cost.	Special locality allowance.20%	Cost.	Remarks.
1	Health Officer.	Rs.75.	75.	15.	Rs.90.	
1	Sanitary Inspector.	35-2-55	41 1/9	8	49 1/9	
2	Assistant Sanitary Inspector.	25-1-35	31	12	74	
20	Sweepers.	22	22	-	440	
4	Maistries.	24	24	-	96	
20	Gangmen.	20	20	-	400-	
				Total.	1,149 1/9 per mensem.	

GCS/14th.

CHIEF ENGINEER FOR IRRIGATION.

Proposition statement showing the cost of the Health Establishment required for Thunga Anicut Division.

No.	Rank.	Grade.	Average ccst.	Special locality allowance.20%	Cost.	Remarks.
1	Health Officer.	Rs.75.	75.	15.	Rs.90.	
1	Sanitary Inspector.	35-2-55	41 1/9	8	49 1/9	
2	Assistant Sanitary Inspector.	25-1-35	31	12	74	
20	Sweepers.	22	22	-	440	
4	Maistries.	24	24	-	96	
20	Gangmen.	20	20	-	400-	
				Total.	1,149 1/9 per mensem.	

GCS/14th.

CHIEF ENGINEER FOR IRRIGATION.

Letter No.BM 1520/46-7 dated 4-2-47 from the Director of Public Health in Mysore, Bangalore to the Chief Engineer for Irrigation in Mysore, Bangalore.

I have the honour to state that an un-official file has been referred to me in regard to staff required in connection with Tunga Anikat Division. There is no information available as to the present strength of the staff and labour in the colony at Sakrebylu and the probable number of labour during the period of maximum work period. I request you to kindly furnish this information at your early convenience to enable me to put up detailed proposals for the staff required.

"C o p y "

Director of Public Health.

Office of the Chief Engineer for
Irrigation in Mysore,
Dated Bangalore, 20th February 1947.

No. 5203/E

To

The Secretary to Government,
Public Works Department,
Bangalore.

P. W. SECRETARIAT,
4330
Date 21/2/47

Sir,

Healthy Establishment for Thunga Anicut Division.

I have the honour to invite reference to this office letter No.3457/E dated 16-11-1946 regarding the above subject and to request you kindly to communicate orders of Government thereon at an early date.

I have the honour to be,
Sir,
Your most obedient servant.

GCS/17th.

CHIEF ENGINEER FOR IRRIGATION.

Subd with a draft.

26-2-47

22/2/47

Ref. No. PW 5722-3 dated 3.3.47.

No.BM. 1817/46-)

Office of the Director of Public Health
in Mysore,
Bangalore, dated 7th March 1947.

P. W. SECRETARIAT.
4753
Date 13-3-47

To

The Secretary to Government,
Public Works Department, Bangalore.

HPS
11.3.47

Sir,

Re:- Health Establishment for Tunga Anicut Division.

With reference to your letter No.P.W.5722-3 dated 3rd March 1947, I have the honour to state that the Chief Engineer for Irrigation in Mysore, Bangalore, was addressed in this office letter No.BM.1520/46-47 dated 4th February 1947 requesting him to furnish information in regard to the present strength of the staff and the expected labour in the colony at Sakrebylu,(vide copy enclosed). As no reply is received so far from the Chief Engineer, he is again reminded to-day and on receipt of reply, further information will be comminicated.

"Not received."

I have the honour to be,
Sir,
Your most obedient servant,
[signature]
Director of Public Health.

Subd Further reports may be awaited. If it is not received within a week, he will be reminded again. HPS
14/3/47 14.3.47 Bdr 15-3-47

Subd with a Draft reminder
Issue
HPS Bdr
7.7.47

Reminder No.P.W. 8317
9-6-47.

EST 44-46-13

P. W. SECRETARIAT.
1764
Date 15/9/47

Encl. One un-official file and one copy of letter and statement

B'T 381 Office of the Director of Public Health in Mysore
Bangalore, dated ~~23rd August~~ 47
13/9/47

From

The Director of Public Health

in Mysore, Bangalore.

SECRETARY TO GOVERNMENT
Date 13/9/47
PWD
P. W. & ELECTL. & RYS.

The Secretary to Government

Public Works department, Bangalore.

S i r,

With reference to your letter No.P.W.5722 dated 5-8-47 I am returning the unofficial file with recommendations for health establishment for Tunga Anicut Division. The file had to be held up for want of details of information, called for from the Chief Engineer for Irrigation. This was furnished with his letter No.495 dated 25-7-1947, a copy of which is herewith enclosed for favour of information.

I have the honour to be,
sir,
Your most obedient servant.

O Parthasarathy

Director of Public Health.

Copy off letter No.495 dated 25-7-47 from the Chief Engineer for Irrigation, Bangalore to the Director of Public Health in Mysore Bangalore.

Health Establishment for Tunga Anicut division

With reference to your letter No.2555 dated 13-6-1947 in respect of the above subject, I have the honour to state that th total strength of the labour and staff working at the above work spot, is reported to be (5,000 plus 500) 5,500-.

"Copy"

Director of Public Health.

	P.M.		P.A.
DIRECTION STAFF.			
1. One 2nd Class Health Officer on Rs.200-10-300-20-500 plus Rs.60 C.A.	410		
2. Two 3rd Class Health Officers on Rs.100-5-175-10-225 plus Rs.25 C.A. (one for each of the two units- one with head quarter at the main camp and the second in the midst of the Scattered labour.)	375		
3. One Head Clerk on Rs.60-5-90-6-150	111		
4. One Accountant on Rs.40-2-50-3-80	63 1/3		
5. Two Peons on Rs.18 each	36		
6. Three Orderlies @ Rs.18 each	54		
7. Construction allowance @ 30%	314 2/3		
	1364 X 12	...	16,368
Staff for ANTI MALARIA WORK:			
1. One Senior Sanitary Inspector on Rs.60-4-100 plus 15	99 4/9		
2. Two Junior Sanitary Inspectors on Rs.35-2-55 plus Rs.10 each(C.A)	114 4/9		
3. Eight fieldmen on Rs.18 each	144		
4. Two Head Sanmen @ Rs.20 each	40		
5. Construction allowance @ 30%	119 1/9		
	517 X 12	...	6,204
Equipment & Material:			
1. DDT	5,000		
2. Sprayers - Knapsack 12	1,200		
3. Dippers, mosquito catching apparatus etc.,	500		
4. Antimalaria drugs	2,500		
5. Lumpsum for maintenance of anti-malaria engineering works for the permanent colony	2,000		
6. Contingencies	1,000		
		...	12,200
GENERAL SANITATION:			
1. One Senior Sanitary Inspector on Rs.60-4-100 plus Rs.15 C.A.	99 4/9		
2. Three Junior Sanitary Inspectors on Rs.35-2-55 plus Rs.10 C.A.	171 2/3		
3. Conservancy Daffedars 10 on Rs.20 each	200		
4. Scavengers & Sweepers 50 on Rs.18 each	900		

5. Peons three on Rs.18 each	54		
6. Refuse Cart Scavengers 10 on Rs.18 each	180		
7. Construction allowances	182		
	.2087 1/9X12	...	.25,045 1/3
MATERNITY & CHILD WELFARE:			
1. Midwife on Rs.30-3/2-36 three	175		
2. One Public Health Nurse on Rs.55-3-100 plus Rs.15 C.A.	96		
3. Construction allowance	51 3/10		
	222 3/10		
Drugs			2,667 2,500
DISPENSARY:			
1. One Compounder on Rs.20-3/2-30	25		
2. One Surgery Cooly on Rs.18	18		
3. One Waterman on Rs.18	18		
4. One Ward Attendant, Male	18		
5. One Ward Attendant, Female	18		
6. Construction allowance	29		
	126X12		1,512
Drugs and equipment			2,000
EQUIPMENT FOR GENERAL SANITATION:			
1. Dustbins 22	500		
2. Wheel Barrows 10	500		
3. Handdrawn carts 10	1,000		
4. Behive Incinerators 2	2,000		
5. Brooms, Buckets, Baskets etc.,	1,000		
6. Furniture	2,000		
7. Drugs	2,000		
8. Stationery	500		
200 slabs to be provided by PWD.			8,500

ABSTRACT

Direction Staff	16,368	
Antimalaria Staff	6,204	
" Equipment ...	12,200	
General Sanitation Staff	25,045 1/3	
Maternity & Child Welfare	2,667 3/5	
" Drugs	2,500	
Dispensary Staff	1,512	
" Equipment	2,000	
General Sanitation Equipment	8,500	
Total Rs.	76,996 14/15	

N.B. Lumpsum prevision for antimalaria works for the permanent colony will be separately sent.

Director of Public Hea

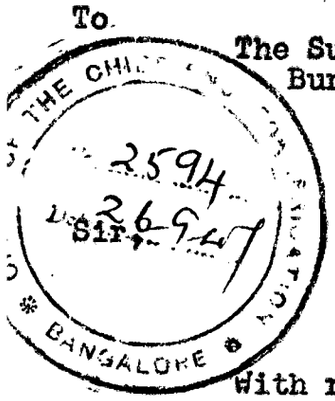
No. 803

Encls: 1.

Office of the Special Officer,
Lakkavalli Reservoir Works., Shimoga.,
Dated 15th Sept 1947.

To

The Superintendent,
Bureau of Malariology,
Bangalore.



Sir,

Health Establishment for Tunga Anicut Division.

With reference to your Memo.No.B.M.343-1 dated 9.9.47, forwarding a copy of your letter addressed to the Director of Public Health, I have the honor to forward herewith a copy of letter No.1976/E dated 8.9.1947, received from the Chief Engineer for Irrigation and to request you kindly to intimate the minimum Health establishment that is to be posted to the Tunga Anicut Division till the full staff and full measures are sanctioned by Government and are put into effect.

2. The favour of an early reply is requested.

I have etc.,
SD. M.N.Lakshmana Rao,
SPECIAL OFFICER.,
Lakkavalli Reservoir Works,
SHIMOGA.

BRS.Row.,15.9

Memo.No. 803/1 Dated 15th Sept 1947.

Copy of the above (with a copy of letter of the Superintendent, Bureau of Malariology, Bangalore)is submitted to the Chief Engineer for Irrigation in Mysore, Bangalore, for kind information, with reference to his letter No. 1976/E dated 8th September 1947.

913
11 (a) & V
M.Q.
19.9.47

M N Lakshmana Rao

SPECIAL OFFICER,
Lakkavalli Reservoir Works.,
Shimoga.

BRS.Row.,15.9

15/9/47

Letter No. BM. 343/47-8 dated 6th Sept 1947, from the Superintendent, Bureau of Malariology, Bangalore, to the Director of Public Health in Mysore, Bangalore.

I have the honor to state that I inspected with the Superintending Engineer, Lakkavalli Project and the Executive Engineer, Tunga Anicut Project, the camp established for the staff on the 7th mile of the Agumbi Shimoga road. The labour colony is located at the 6th furlong of the 7th mile. The colony faces SouthEast and is situated about 3 furlongs from the Tunga River. The left bank channel crosses the road between the 3rd and 4th furlongs to the Southwest of the Colony and again at the 6th mile to the SouthEast of the Colony. Throughout this length, the channel will be about a furlong from the main colony. Besides the channel, there is a tank in S.No.104 to the north of the colony with an ill-defined feedervalley. The tank itself, as usual with the tanks in the Malnad, is heavily overgrown with vegetation. There is a katte opposite the 1st furlong 7thmile and a minor tank in S.No.21 between the 4th and 5th furlong in the 7th mile.

The water table in the colony was seen to be quite high and it was ascertained that, as is usual in the Malnad, there is a considerable fluctuation in the height of the water table from about 2 to 3feet during the monsoon months to about 15to 20feet during the summer months. It was seen in some of the sheds constructed for the upper class labour, the floor and the walls were damp due to this high water table.

The following measures are suggested for rendering the camp immediately habitable:

The flooring of the subordinates quarters should be rendered water tight by either cement concrete or surki mortar concrete and the walls plastered with cement for a height of at least 2 feet.

2. Arrangements may also be made for subsoil drainage of the area where the upper subordinates quarters are being constructed.

3. The tank in S.No.104 should be effectively breached so as to render the bed absolutely dry. The feeder valley to be defined at least within the 2 furlong zone.

P.T.O

4. All the shrub jungle within the two furlong zone should be cleared leaving only trees of a girth of 1½ft and above. In the case of such trees any creepers growing on them to be cleared up to a height of 8ft. The Katte opposite the 1st furlong to the Southeast of the Colony should be drained. The tank in S.No.21 between the labour colony and the staff colony to be drained.

5. Arrangements are to be made for giving the staff and the labour bi-weekly dozes of one Tablet of Paludrine for adults as a prophelactic and suppressive. The administration should be entrusted to a responsible subordinate who will see, that the tablets are regularly swalloed by the people.

6. Immediate arrangements should be made for spraying of the staff colony, as well as the labour colonies with DDT emulsion. The staff posted and actually in occupation of some of the quarters, were bitterly complaining of not only mosquitoes; but also considerable flee nuisance. A thorough spraying with DDT emulsion should give immediate relief not only from Malaria but also from the flees.

7. Suggestions have been given to the Executive Engineer, for the construction of latrines in all the colonies. There should be one seat for every 20 poples in the case of labour camps.

The question of surface drainage of the colony was discussed, while it was recommended that the surface drains should all be lined with cement concrete or with stoneware half pipes, the Superintending Engineer was inclined to defer the expenditure on this account on considerations of costs

It was gathered from the Executive Engineer, that the work in connection with excavation of channel was already in full swing and 5 separate labour camps had been established. The strength in each of the camps was 400 to 500 people. It is gathered that these camps are likely to be continued for a period of 3 to 5 years. The arrangements proposed for the staff colony and labour colony in connection with the dam construction should be adopted in respect of other labour colonies.

In view of the necessity for undertaking immediate

immediate measures the Superintending Engineer and the Executive Engineer,Tunga Project Division were agreeable to the immediate posting of staff required for sanitation and malaria control,pending sanction of Government on the basis of the detailed proposals separately forwarded.

I request that early arrangements may be made for the posting of the staff to enable the spraying and other preventive work to be started as early as possible.

" Copy "

M.N. Lakshmanarao
15/9/47

Special Officer,
Lakkavalli Reservoir Works.,
SHIMOGA.

15/9/47

BRS.Row.,15.9

HEALTH ESTABLISHMENT FOR

TUNGAPROJECT.

Cost per mensem.

1.	One Assistant Medical Officer of Health (Third Class Health Officer on Rs.100-5-175-10-225 plus C.A.25)plus C.A.25.	Rs.	187 1/2
2.	One Senior Sanitary Inspector on Rs.80-4-120 plus C.A.12.	"	116 4/9
3.	One Assistant Sanitary Inspector on Rs.45-3-90 plus C.A.8.	"	78
4.	10 Sweepers on Rs.18/- each.	"	180
5.	Two Maistries on Rs.24/- each.	"	48
6.	10 Gangmen on Rs.15/- each	"	150
7.	One Midwife on Rs.35-2-55.	"	47 2/9
8.	One Compounder on Rs.30-2-50.	"	43 1/3
9.	One Surgery Coolie on Rs.18/-.	"	18
10.	One Waterman on Rs.18/-.	"	18
11.	One Ward attendant Male	"	18
12.	One Ward attendant Female	"	18
13.	One clerk on Rs.40-2-50-3-80.	"	63 1/3

$985\frac{1}{2} \times 12 = 11826$

Abstract.

Establishment		11826
Contingent expenditure and spraying D.D.T. ..		5000
	Rs.	16826

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

PUBLIC WORKS DEPARTMENT

G. O. No. P. W. 3735-41—Irn. 12-46-14, dated 12th December 1946.

Anicut across the River Tunga at Sacrebyle in the Shimoga Taluk.

Sanctions an abstract estimate for Rs. 70 lakhs for the construction of an —

READ—

Government Order No. P. W. 6652-60, dated 25th May—12th June 1945, according administrative sanction to an estimate amounting to Rs. 57·0 lakhs for the construction of an anicut across the river Tunga at Sacrebyle in the Shimoga Taluk.

2. Government Order No. P. W. 3078-86—Est. 44-45-3, dated 6th October 1945, directing that an enquiry under section 26 of the Mysore Irrigation Regulation I of 1932 be held by the Deputy Commissioner, Shimoga District, and concurrently with the enquiry to be held by him, three officers, one each from the Public Works, Public Health and Agricultural Departments be deputed to jointly examine the channel alignment to make sure that it is suitable from the point of view of crop planning and public health.

3. Government Order No. P. W. 4853-59—Est. 44-45-12, dated 8th January 1946, directing that the Committee for examining the channel alignment, etc., be constituted with the marginally noted officers and that an Assistant Commissioner from the Revenue Department and an Assistant Engineer from the Public Works Department be deputed to help the Deputy Commissioner and the Superintending Engineer, respectively, and to act as Secretaries of the Committee.

1. Deputy Commissioner, Shimoga District (CHAIRMAN).
2. Superintending Engineer, Shimoga Circle
3. Dr. Ananthaswami Rao, or any other officer of the Health Department (chosen by the Director of Public Health).
4. Mr. K. H. Srinivasan, Deputy Director of Agriculture.

4. Government Order No. P. W. 8058-61—Est. 44-45-20, dated 15th May 1946, according sanction to the constitution of a Public Works Division with three Sub-Divisions and the necessary establishment for one year to get through the preliminary work connected with the Project.

5. Letter No. A2. C. 2413—45-46, dated 12th May 1946, from the Deputy Commissioner, Shimoga District and Chairman, Tunga Anicut Project Committee, forwarding the report of the committee for orders.

6. Letter No. 87—S., dated 11th July 1946, from the Chief Engineer for Irrigation furnishing his opinion on the report of the Committee and requesting technical sanction to an abstract estimate amounting to Rs. 70 lakhs prepared on the basis of the recommendations of the Committee.

7. Letter No. C5-255—45-46, dated 7—9th October 1946, from the Revenue Commissioner in Mysore, furnishing a report of the enquiry held by the Deputy Commissioner, Shimoga District, in accordance with Section 26 of the Mysore Irrigation Act.

ORDER No. P. W. 3735-41—IRN. 12-46-14, DATED BANGALORE. THE 12TH DECEMBER 1946.

The Committee, in their detailed report, have made the following recommendations :—

1. Shifting of the twenty villages noted below :—

Left Bank	*Right Bank*
1. Veerapura.	1. Kadekal.
2. Honnapura.	2. Kuskur.
3. Harakere.	3. Mandenakoppa } Hamlets of Mathur.
4. Gondichetnahalli.	4. Malalkoppa }
5. Tevarachetnahalli.	5. Voddinakoppa (Hamlet of Urugadoor).
6. Holehanasavadi.	6. Pillangere.
7. Holehatti.	7. Holebenavalli.
8. Madikechilur.	8. Hoisanahalli.
9. Gopagondanahalli.	9. Abbaragatte (Hamlet of Kudle).
10. Thaggihalli.	
11. Kuruva.	

2. Prohibition of channel irrigation in a dry belt of two furlongs around all inhabited villages and a dry belt of about half a mile around Shimoga and Honnali Towns.

3. Depletion of Veerapura and Hiremutt tanks in the left bank and Purle tank in the right bank taking in the channel in contour above the tank bed or below the bund in embankment whichever is cheaper and suitable. The capacity of Mathur and Hosahatti tanks to be reduced and the channel taken in contour.

4. The alignment of the left bank channel to be changed so that portions of the channel in the 45th and the 46th miles and the 61st mile are beyond two furlongs from Kuruvatanda and Hiremutt, respectively.

No. P. W. 3735-41—Irn. 12-46-14, dated 12th December 1946.

5. The left bank channel to be dropped into Marihalla at the end of 62½ miles near Balamuri in Honnali Taluk instead of being dropped into the Thungabhadra river at Holeharlahalli.

6. Portions of channel coming within two furlongs of inhabited villages to be lined, the channel being taken in a covered duct near Purle.

7. The irrigable tract to be divided into two zones, the first consisting of the entire atchkat under the right bank channel and up to the first 28 miles on the left bank channel and the second zone consisting of the atchkat beyond the 28th mile on the left bank channel. In the first zone rotation by distributaries for two crops, paddy and sugarcane, or paddy and monsoon paddy and irrigated dry crop, is to be allowed and the second zone to be treated entirely as a paddy block.

8. In a small fraction of the total atchkat in the second zone consisting of black cotton soil, the difficulties of the raiyats owning lands to be enquired into by a commission of officers of Public Works, Revenue and Agriculture Departments on individual applications after irrigation settles down in the atchkat area.

9. Arrangements to be made by the Public Works Department to prevent water logging in hiduvali lands.

10. The alignment, excavation and maintenance of hikkals to be done by the Public Works Department, their alignment defined on revenue survey maps of the villages, and the Mysore Irrigation Act of 1932 to be suitably modified to provide for maintenance of hikkals by Government.

11. Formation of a Health Unit with quarters for the staff for serving the area irrigated by the project.

12. Establishment of two agricultural farms of about 50 acres each, one at Shimoga and the other at Honnali.

13. Introduction of survey and settlement in 8 villages in Shimoga Taluk coming within the atchkat to facilitate recovery of contribution and water rate.

14. Payment of compensation at rates ranging from Rs. 50 to Rs. 750 for dry, wet and garden lands coming under submersion and required for the channels instead of Rs. 50 to 200 as contemplated in the original estimate.

15. Levy of contribution at Rs. 45 per acre of dry land to be converted into wet, and Rs. 30 an acre of existing wet and garden, and water rate of Rs. 6 and Rs. 4 an acre of dry land and wet and garden lands, respectively, with a uniform extra rate of Rs. 1-8-0 on all lands in the first zone (about 10,000 acres).

2. The Deputy Commissioner, Shimoga District, in his report on the enquiry held under section 26 of the Irrigation Act has also recommended the levy of contribution and water rate at the same rates as suggested by the Tunga Anicut Project Committee.

3. The Chief Engineer for Irrigation while generally agreeing with the recommendations of the Committee has stated that the rate of contribution as originally contemplated, *viz.*, Rs. 60 an acre could have been retained. Taking into consideration the reduction in the irrigable area and in the rates of contribution and water rate and the increase in cost due to the anti-malaria measures and increased rates of compensation, etc., on the basis of the recommendations of the Committee, the Chief Engineer has forwarded for technical sanction an abstract estimate amounting to Rs. 70 lakhs.

4. Government, after a careful consideration, are pleased to accept the several recommendations of the Committee and to accord sanction to the abstract estimate for Rs. 70 lakhs (seventy lakhs) under "23 Irrigation—Original Works—Major" with the direction that contribution at Rs. 60 (sixty) per acre in respect of dry lands newly coming under irrigation and at Rs. 30 (thirty) per acre for existing wet and garden lands be levied instead of Rs. 45 and Rs. 30 per acre, respectively, recommended by the Committee.

K. D. JOSHI,
Secretary to Government,
Public Works Department.

To—The Chief Engineer for Irrigation.
The Revenue Commissioner in Mysore.
The Comptroller to Government through the Financial Secretariat.
The Director of Public Health in Mysore.
The Director of Agriculture in Mysore.
The Deputy Commissioner, Shimoga District.
The Superintendent, Government Printing.

Exd.—B.G.S.

WD 3045—GPB—355—31-1-47

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. M. 9582-8—P. H. 78-44-2, dated 12th April 1945.

Health Unit in the Vani Vilas Sagar Reservoir Area.

Sanctions the proposal of the Director of Public Health for the formation of a ——, Hiriyur Taluk.

READ—

Government Order No. G. 9585-8—P. H. 47-41-4, dated the 16th March 1942, sanctioning a Special establishment for conducting a survey of the village under the Vani Vilas Sagar area.

2. Letter No. B. M. 566—2, dated the 27th October—1st November 1944, from the Director of Public Health submitting proposals for the formation of a Health Unit in the Vani Vilas Sagar Reservoir Area, Hiriyur Taluk.

ORDER No. M. 9582-8—P. H. 78-44-42, DATED BANGALORE, THE 12TH APRIL 1945.

On a recommendation of the Director of Public Health, Government in their order of 16th March 1942 read above sanctioned a special establishment for conducting a survey of the villages under the Vani Vilas Sagar Reservoir and directed him to submit a report as to the incidence of malaria in the area. The Director of Public Health now reports that the population of the villages and the Hiriyur Town which come under the reservoir is 17,000, that the results of survey disclose high spleen rate in almost all the villages and the town and that on account of the malarial condition of the area, the full exploitation of the irrigational facilities available for the people has been hampered and that in order to control malaria it is necessary to establish a Health Unit as in the Mandya area utilising the existing staff and facilities of the Malaria station and taking over the control of the Local Fund Dispensary at Hiriyur to the Health Department.

The proposed unit is estimated to cost about Rs. 25,500 per annum as detailed in the annexed statement. Excluding the expenditure which is already being incurred in respect of the Malaria station and the Local Fund Dispensary at Hiriyur amounting to about Rs. 8,500 (rupees eight thousand five hundred), the extra expenditure involved on the proposal would be about Rs. 17,000 (rupees seventeen thousand) per annum.

Government are pleased to sanction the proposal of the Director of Public Health for a period of three years in the first instance with effect from 1st July 1945, necessary provision being made for the purpose in the budget for the next year and future years.

N. S. HIRANNAYYA,
Secretary to Government,
Education Department.

To—The Director of Public Health in Mysore
The Senior Surgeon in Mysore.
The Comptroller to Government through the Financial Department.
The Deputy Commissioner, Chitaldrug District.
The President, District Board, Chitaldrug.
The Revenue Commissioner in Mysore.
The Chief Engineer for Irrigation in Mysore.

Exd.—B. G. S.

No. M. 9582-8—P. H. 78-44-2, DATED 12TH APRIL 1945.

ANNEXURE.

Financial statement for starting a Health Unit at Hiriyur, Chitaldrug District.

EXISTING.

		Rs.
Malaria Station, Hiriyur—		
1 Health Officer, 75—5—150	...	116 2/3
2 Asst. Sanitary Inspectors 30—2—50		60
1 Clerk on Rs. 30	...	30
10 Fieldmen on Rs. 15 each	...	150
		376 2/3
Cost of staff ...	4,520	
Contingencies, k. oil, etc.	1,000	5,520
L. F. Dispensary, Hiriyur—		
1 Sub-Asst. Surgeon, 50—10—100	...	89 5/9
1 Compounder 20—3/5—30	...	25
1 Midwife 20—3/5—30	...	25
1 Surgery cooly Rs. 12	...	12
1 Water man on Rs. 8	...	8
		150 5/9
Cost of staff	1,806 2/3	
Cost of drugs	1,000	
Contingencies	200	3, 06 2/3
		8,526 2/3

PROPOSED.

		Rs.	
Supervising staff—			
1 Health Probationer Rs. 150 plus Rs. 30 F.T.A	...	225	
1 Clerk 30—2—40	...	37½	
2 Peons on Rs. 12	...	24	
		286½	3,438
Health Units (2)—			
2 Asst. Medical Officers of Health 75—5—150 plus Rs. 30	...	293 1/3	
1 Sr. Sanitary Inspector 55—4—87 plus Rs. 15	...	90 4/15	
1 Public Health Nurse 55—5—100 plus Rs. 30 F.T.A.	...	113	
3 Junior Sanitary Inspectors 25—2—55 plus Rs. 8	...	166 2/3	
3 Midwives 20—3/5—30 plus 8 F.T.A. plus 10 Sp. Al.	...	136	
1 Compounder 20—3/5—30 plus Rs. 5 C. A. plus 10 Sp. Al.		40	
5 peons 12 each	...	60	
14 Fieldmen on Rs. 12	...	168	
1 Fieldman for mixing on Rs. 12	...	12	
1 Water man on Rs. 8	...	8	
		1,086 4/15	13,03[illegible] 1/5

ABSTRACT.

	Rs.		Rs.	
Proposed expenditure	25,453 1/5	Contingencies	1,000	
Existing expenditure	6,526 2/3	Works fund	1,000	
		Drugs	2,000	
Extra cost	16,926 8/15	Py. Extract 28 1/2 gls.	1,425	
		Kerosene oil 2844 gallons	3,555	8,980
or				25,453 1/5
In round figures Rs.	17,000			

7D 2226—300—GPB—28-5-45.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Read:-

Government Order No. M. 9257-63/P.H.3-42-38 dated 4th Ap sanctioning the proposal of the Director of Public Health for ti of Health Units in Heggadadevanakote Taluk for the control o the villages along the forest limits in the taluk for a peri years in the first instance.

2. Letter No. B.M. 1708/46-47 dated 25th February 1947 Director of Public Health submitting proposals for the conti Health Units sanctioned in the Government Order read above o basis.

3. Memo No. 2174/Books dated 27th May 1947 from the Com Government forwarding duly verified the expenditure statemen tion with the above proposal amounting to Rs 28,154-1/3 recei letter No. B.M. 2135/46-47 dated 17th April 1947 from the Di Public Health addressed to Government requesting sanction to t nuance of the Health Units referred to above for a further per years from the date from which the sanctioned period expires, provision having been made for the purpose in the budget for 19

ORDER NO. M 2269-216/P.H.-117-46-4

Dated, Bangalore, the 20th August 1947.

The proposal of the Director of Public Health for the conti of the Health Units sanctioned in the Government Order of 4th Ap read above for a further period of three years at a total cost o Rs 28,154-1/3 per annum as indicated in the statement appended t/

The expenditure during the year 1947-48 on this account w out of the provision made for the purpose in the budget. Nece provison will be made in the budget for future years.

For Secretary to Governme Education Departme

To

The Director of Public Health.
The Senior Surgeon in Mysore.
The Chief Medical Officer, Women's Hospitals in Mysore.
The Comptroller to Govt. thro' Financial Deptt.
The Deputy Commissioner, Mysore District.
The President, Dist. Board, Mysore.
The Revenue Commissioner in Mysore.
The Chief Engineer for Irrigation.

Annexure.

	Per Month	Per Y
I. Supervising Staff:		
1. Health Probationer on Rs 150/- plus 75/- FTA	225	
2. One Clerk on Rs 20-1-40	33-3/4	
3. Two Peons on Rs 12/- each	24	3,39
	82 3/4	
II. Hanamadodevankote Sub Unit:		
1. Asst. Medical Officer of Health on Rs 100-5-175-10-225 plus 30 FTA	192½	
2. Two Junior Sanitary Inspectors on Rs 35-2-55 plus 8 FTA	110-4/9	
3. One Midwife on Rs 20-2-30 plus 6 FTA	34-2/3	
4. One Compounder on Rs 20-3/5-30	25	
5. Dispensary Attendant on Rs 10/-	10	
6. Waterman on Rs 8/-	8	
7. Peon on Rs 12/-	12	
	392-11/18	4,711-
III. Sdragur Sub Unit.		
Same as above plus one extra Midwife as the population is above 10,000	427-15/18	5,127-
IV. Nisna Sub Unit:		
Same as above Item No. II.	392-11/18	4,711-1
V. Hampapura Sub Unit:		
Same as Item No. II.	392-11/18	4,711-1
		Rs 22,654-1

Establishment	Rs 22,654-1/3
Contingencies	1,500
Work Charged	4,000
	Rs 28,154-1/3

For Secretary to Government
Education Department

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Read:-

Government Order No. E.10343-9/P.H.100-42-8 dated 24th June 1944 sanctioning the proposal of the Director of Public Health for the establishment of Health Centres at Thyagarthe Koppenpet and Anandapura in Shimoga District, for a period of three years in the first instance.

2. Letter No.B.E.1708/46-7 dated 25th February 1947 from the Director of Public Health submitting proposals for the continuance of the Health Units sanctioned in the Government Order read above on a permanent basis.

3. Memo No. 2296/Books dated 24th June 1947 from the Comptroller to Government forwarding duly verified the statement of expenditure in connection with the above proposal amounting to Rs 17,497/- received with letter No. B.E.2123/46-47 dated 16th April 1947 from the Director of Public Health addressed to Government requesting sanction to the continuance of the health units referred to above for a further period of three years from the date from which the sanctioned period expires. necessary provision having been made in the budget for 1947-48.

Order No. M 2931-81 P-H. 119-46-4

Dated, Bangalore, the 12 September 1947.

The proposal of the Director of Public Health for the continuance of the health units sanctioned in the Government Order of 24th June 1944 read above for a further period of three years at a total cost of Rs 17,497/- per annum as indicated in the statement appended is sanctioned.

The expenditure during the current year on this account will be met out of the provision made for the purpose in the Budget.

Necessary provision will be made in the budget for future years.

Secretary to Government,
Education Department.

To

The Director of Public Health in Mysore.
The Senior Surgeon in Mysore.
The Chief Medical Officer, Women's Hospitals in Mysore.
The Comptroller to Govt. through Financial Department.
The Deputy Commissioner, Shimoga District
The President, District Board, Shimoga.
The Revenue Commissioner in Mysore,
The Chief Engineer for Irrigation.

TVR)7-6.

			Rs.
1.	[illegible]	...	[illegible]
2.	[illegible]	...	[illegible]
3.	[illegible]	...	[illegible]
4.	[illegible]	...	[illegible]
5.	[illegible]	...	[illegible]
6.	[illegible]	...	[illegible]
	Total	...	[illegible]
	[illegible]	...	[illegible]

II. [illegible]

1.	[illegible]	...	[illegible]
2.	[illegible]	...	[illegible]
3.	[illegible]	...	[illegible]
4.	[illegible]	...	[illegible]
5.	[illegible]	...	[illegible]
6.	[illegible]	...	[illegible]
7.	[illegible]	...	[illegible]
		..	[illegible]
		..	[illegible]

(Continued on page 2)

Page 5.

228. [illegible]:-

1. [illegible] ... 19[illegible]
2. [illegible] ... [illegible]
3. [illegible] ... [illegible]
4. [illegible] ... [illegible]
5. [illegible] ... [illegible]
6. [illegible] ... [illegible]

[illegible] ... [illegible]

[illegible] ... [illegible]

Rs. ... [illegible]

[illegible] ... Rs.[illegible]
[illegible] ... [illegible]
[illegible] ... [illegible]

[illegible] ... Rs.[illegible]

For [illegible]

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

R E A D :-

Government Order No.M.1027-32/P.H.109-43-2 dated 20th August 1944, sanctioning the proposal of the Director of public Health for the formation of a Malaria control unit at Bandihole village, Krishnarajapet Taluk, for a period of three years in the first instance.

2. Letter No.B.U.1708/46-47 dated 25th February 1947 from the Director of Public Health in Mysore, stating that the health unit at Bandihole is due to expire during 1947-48 and recommending sanction for its continuance on a permanent basis.

3. Memo No.2297/Books dated 24th June 1947 from the Comptroller to Government, forwarding duly verified for Rs.19,817/- the statement of expenditure received from the Director of Public Health with his letter No.B. .2136/46-47 dated 17th April 1947 addressed to Government requesting sanction to the continuance of the Bandihole Unit for a further period of three years from the date from which the currency of the sanctioned period expires, necessary provision having been made in the Budget for 1947-48.

O R D E R No. M2923-30/P.H.116-46-4

Bangalore, Dated 12th September 1947.

The proposal of the Director of Public Health for the continuance the Malaria Control work at Bandihole for a further period of three years from the date from which the currency of the sanctioned period expires at a total cost of Rs.19,817-2/3 per annum as per details furnished in the statement appended to this order is sanctioned. The cost during the current year will be met out of the provision made for the purpose in the Budget. Necessary provision will be made in future year budgets.

By Order,

SECRETARY TO GOVERNMENT.
EDUCATION DEPARTMENT.

To - The Director of Public Health in Mysore.
" Senior Surgeon in Mysore.
" Chief Medical Officer, Women's Hospitals in Mysore.
" Comptroller to Government, thro ugh Financial Secretariat.
" Deputy Commissioner, Mandya.
" Chief Engineer for Irrigation in Mysore.
" Revenue Commissioner in Mysore.
" President, District Board, Mandya.

A N N E X U R E.

		per month.	per annum.
1.	One Assistant Medical Officer of Health on Rs.100-5-175-10-225 plus Rs.30/- F.T.A.	192½	
2.	One Senior Sanitary Inspector on Rs.60-4-100 plus Rs.12/- F.T.A.	96-4/9.	
3.	5 Junior Sanitary Inspectors on Rs.35-2-55 plus Rs.8/- F.T.A.,	276-1/9.	
4.	One clerk on Rs.25-1-40.	33-3/4.	
5.	Two peons on Rs.12/- each.	24.	
6.	Two Midwives on Rs.20-2-30 plus 8/- F.T.A.,	69-1/2.	
7.	30 Fieldmen on Rs.12/- each.	360.	
8.	2 Fieldmen for mixing on Rs.12/- each	24.	
9.	2 Compounders on Rs.20-3/5-30 plus Rs.5/- C.A.,	60.	
			1136-5/36.
			13633-2/3.
	Contingencies	Rs.1,000/-	
	Pyrethrum extract	1,200/-	
	Kerosene Oil	2,984/-	
	Drugs	1,000/-	
			6184
		Total Rs.	19817-2/3.

For Secretary to Government,

Education Department.

Appendix F. G.—1]

SUBJECT..... Health establishments in Tanga Briad Division

Diary No. of letter replied to....

General and Revenue Secretaria

( )

the 194

Date of issue..... 3.3.47

Signed by.....

Reminded on No. P.W. 8317 9-6-47.

List of enclosures.....

Copied by.....

Examined by.....

Section

File No.

Serial No

No. P.W. 5729-3

To.

The D. P. H

Banjalore

Sir,

I am directed to invite reference to this office diary No 2564/PW dated 23.12.1946 forwarding, in reminder, the file relating to the above subject, and to request that the same may kindly be returned early with your remarks.

The question may kindly be treated as very urgent.

I have the honour to be,

Sir,

Your most obedient servant,

Secretary to Govt.

PW & D.

WD 02745—GPB—25,000—24-6-46

Copy w/c to the CE for higher
w/r to his letter No. S/703/E dated
20/2/1947. In intermediate
reference of the file to the
D.P.H. the Executive will be
able to give its views.

Secy to Govt
PW Deptt

23/2/47

Secy
Irr.

5

1475/5 (a) 7

Appendix F. G.—1]

SUBJECT ..... Health Establishment for Temporary Assistants &c.

.....

Diary No. of letter replied to.....

Section

File No.

Serial No.

No. P.W. 737

General and Revenue Secretariat

( )

the 194

To.

The D.P.H in Mysore

Bangalore

Date of issue 12-7-47

Signed by 2nd. APS

Sir,

With reference I am directed to refer to your letter No. B.M. 181/46.7 dated 7.3.1947 on the above subject and to request you kindly to return the file early with your remarks complete

List of enclosure

Copied by .....

Examined by .....

WD 02745—GPB—25,000—24-6-46

Note for Circulation.

Subject:- Proposal to sanction health establishment for Tunga Project works.

An abstract estimate for Rs.70.00 lakhs has been sanctioned in G.O.No.P.W.3735-41/Irn.12-46-14 dated 12-12-1946 for the construction of an anicut across the river Tunga at Sacrebyle in Shimoga Taluk. A Public Works Division has been constituted and the works have been started. A Public Works Dispensary has also been opened at the work spot for rendering medical aid to the staff and labour employed on the works.

2. To protect the health of the staff and the labour in the colonies, the Chief Engineer for Irrigation forwarded proposals in the first instance for the entertainment of health establishment costing Rs.1,149 1/9 per mensem or Rs.13,789 1/3 per annum. The Director of Public Health, who was consulted in the matter, stated that work will have to be organised on a Health Unit basis and suggested the entertainment of establishment costing nearly Rs.77,000/- per annum. As the cost of health establishment suggested by the Director of Public Health was considered to be heavy for a project costing only Rs.70.00 lakhs he was again consulted in the matter. The cost was then reduced by him to Rs.40,57?/- per annum for the present requirements of the colonies and he stated that the original scale of establishment proposed by him was necessary as the works progress.

3. It is still considered that it is not necessary to have such a costly scheme as the one proposed by the Director of Public Health. It seems enough, for the present, if the establishment as per details noted below costing Rs.16,826/- is allowed:-

		Cost per mensem.
1.	One Asst.Medical Officer of Health (III Class, Health Officer on Rs.100-5-175-10-225) + Rs.25 C.A.	167½
2.	One Senior Sanitary Inspector on Rs.80-4-120 + Rs.10 C.A.	116 4/9
3.	One Asst. Sanitary Inspector on Rs.45-3-90 + Rs.6 C.A.	78
4.	10 Sweepers on Rs.18/- each.	180
5.	Two Meistries on Rs.24/- each.	48
6.	10 Gangmen on Rs.15/- each.	150
7.	One Midwife on Rs.35-2-55	47 2/9
8.	One Compounder on Rs.30-2-50	43 1/3
9.	One Surgery cooly on Rs.18/-	18
10.	One Water man on Rs.18/-	18
11.	One Ward attendant Male.	18
12.	One Ward attendant Female.	18
13.	One Clerk on Rs.40-2-50-3-80	63 1/3.
		985 ½

Cost per annum	985½ x 12 =	11826
Contingent expenditure and spraying D.D.T.		5000
	Total	16826

4. The cost is proposed to be met from the provision made under Water Supply - Sanitation and Health. It requires the concurrence of the Minister for Public Works and the Minister for Finance before submission to His Highness for sanction.

6. The case is for disposal by circulation.

OFFICE OF THE MINISTER FOR LOCAL SELF-GOVERNMENT.
No. 21
Date..

Council File No. ...
For Records
Minister
R.V.G.

G. R. S. App. F VI—G. 2]

SUBJECT..... Health Establishment for Tunga Diversion Works

P. W. 195-3-6
P. W. 19-10-48

Diary No. of letter replied to.

Section. Es
File No. 44-46
Serial No. 14

General and Revenue Secretariat.

( )
the 194 .

Proceedings of the Government of His Highness the Maharaja of Mysore

Date of issue.....194 .

Signed by .....

Read— G.O. No. PW. 3735-41/Mm 12-46-14 dated 12-12-1946 according sanction to an abstract estimate for Rs 70.0 Lakhs for the construction of an anicut across the river Tunga at Saravalle in the Shimoga Taluk.

2 Letter No. 3457-58/E dated 16.11.1946 from the Chief Engineer for Irrigation, forwarding proposals for the establishment of health establishment at a cost of Rs 1149/9 per mensem or Rs 13789 1/3/- per annum to protect the health of the staff and labour employed on the above work.

May this be—

(i) printed?

(ii) treated a[illegible]

(iii) published in the Gazette, English Part?

(iv) translated?

(v) placed at the disposal of the Press?

(vi) published in the Gazette, Kannada Part?

Order thereon.—No.

3. Correspondence ending with memo No C.143-25/47-8 dated 15-1-1948 from the Director of Public Health forwarding proposals for the entertainment of health establishment costing nearly Rs ~~45,000~~ 45,571/- per annum to meet the present requirements.

4. Memo No 5583/E dated 3-2-1948 from the Chief Engineer in regard to the subject.

~~Govt. to view No 1W~~ ~~Draft~~

Govt. consider that the cost of health establishment suggested by the Director of Public Health is heavy for a project costing Rs 70.0 lakhs. After careful examination of the proposals forwarded by the Chief Engineer and ~~his~~ List of Enclosures D.P.H. / it ~~seems~~ Govt. feel that except for the present if ~~that~~ establishment costing Rs 16,8~~00~~/- per annum, ~~as shown~~ as per details noted in the annexure ~~to that Govt. order~~ is allowed.

2. Govt. are therefore, ~~pleased~~ to sanction the entertainment of this establishment till the end of June ~~1949~~ 1949 in the first instance, the cost being met from the provision made in the sanctioned estimate under

Copied by
Examined by

WD 04162—GPB—60,000—23-10-41

HPS
30/8/48

Now Dr is proposed for 3 yrs and the period may be likewise fixed in this Govt Case 29.8.48.

G. R. S. App. F. G. 3.

GENERAL AND REVENUE SECRETARIAT.

(Continuation sheet draft form.)

& Water Supplies Sanitation and Medicine".

H.W.
4.9.48

Secy to Govt
P.W.D.

To The C.E. & Dy C.E.
The S.E.
The Comptroller
The Audit Offr } Thro' Secy P.W.D.

Copy to Med Branch.

3 spare copies

Annexure.

Health Establishment for Sanitation work.

Name	Grade pay	Cost per mensem
One Asst Medical Offr of Health (Ocean Beach Offr)	100-5-175-10-225 + 25 C.A.	187½
One Senior Sanitary Inspector	80-4-120 + Rs 12/- C.A.	116 4/9
One Asst Sanitary Inspector	45-3-90 + Rs 8/- C.A.	78
Ten Sweepers	18/- each	180
Two maistries	24/- each	48
Ten Rag men	15/- each	150
One Midwife	35-2-55	47 2/9
One Compounder	30-2-50	43 1/3
One Surgery Coolie	18	18
One watchman	18	18
One Head attendant male	18	18
One -do- Female	18	18
One clerk	60-2-80-3-80	63 1/3
		985 5/6

Cost per annum 985 5/6 x 12 ... 11820

Contingent expenditure and Spraying do. } 5000

Total Rs. 16820

WD 0436—GDB—10,000—17-10-33

HPS
30/8/48

28/8/48

for Secy to Govt
P.W.D.